heat-resistant expansive members from inorg. fibers and)

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ANSWER 12 OF 72 CA COPYRIGHT 2004 ACS on STN
L1
     119:98096 CA
ΑN
     Entered STN: 04 Sep 1993
ED
     Fire-resistant heat-insulating coating materials
TI
IN
     Karita, Reiji
PA
     Japan
     Jpn. Kokai Tokkyo Koho, 3 pp.
SO
     CODEN: JKXXAF
DT
     Patent
LA
     Japanese
     ICM C09D005-18
IC
     42-10 (Coatings, Inks, and Related Products)
CC
FAN.CNT 1
                                             APPLICATION NO.
     PATENT NO.
                       KIND
                             DATE
                                             ______
                             19930223
                                                               19910813
     JP 05043822
                        A2
                                             JP 1991-288231
PRAI JP 1991-288231
                             19910813
     The title compns. contain polymeric film-forming components and .gtoreq.5%
     (based solids) unexpanded powder of expandable minerals such as
     vermiculite, perlite, etc. A compn. from unexpanded
     vermiculite powder 100, clay 15, and 20%-solids poly(vinyl
     acetate) emulsion 40 parts was coated on an iron plate and dried at room
     fire resistant heat insulating coating
ST
     Perlite
IT
     RL: USES (Uses)
           100 unexpanded vermiculite
15 clay
40 polyvnylauetate enulsian
        155 total pts
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Clairs 1, 5, 6, 9, 10, 13, 16, 17, 18, 19, 23, 24, 26, 27, 34, 46, 42, 43, 46, 51, 52,53 54, 62, 67, 72, 73, 74-77